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... Physical Layer Network Layer Data Link Layer Physical Layer Network Layer ???? ... 13 © Dr.-lng G. Schäfer Security Services – Overview B Authentication B The most fundamental security service which ensures, that an entity has in fact the identity it claims to have ß Integrity ...

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#### Inter-domain security for Mobile IPv6

M Laurent-Maknavicius, J Bournelle - Annals of Telecommunications, 2003 - Springer ... aaa WG introduced new AVPs [Hm 02] for some **EAP** (Extensible Authentication Protocol) exchanges ... Association establishment elements from initiator/MN SecuParam\_R Security Association establishment elements from ... the IKE three-way protocol (quick mode of phase 2). ...

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DR Cheriton, STANFORD UNIV CA DEPT OF ... - 2003 - cal.dtic.mil

... based checksum can be viewed as providing a significant step toward unification between message **authentication** codes (MAC ... The use of connection-oriented transport based on the extended **TCP** described above provides a means ... We call such a business relationship a **link**. ...

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... its sense of a physical connection on the NAS, not in the sense of a **TCP** or UDP ... For example, if a user telnetted into a NAS to **authenticate** himself as an Outbound-User ... A value of 'radAdslCAP(12)' indicates ADSL-CAP - Asymmetric DSL, Carrierless Amplitude **Phase** Modulation ...

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T Karygiannis, L Owens - NIST Special Publication, 2002 - cse.sc.edu

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S Kyriazakos, I Mura, M Barbera, S Velentzas, S ... - 2001 - telecom.ntua.gr

... New interfaces • Calculation of uplink interference • Power control • Average number of links • Handover/Switch ... slightly different in absolute numbers from network to network, throughput slightly decreases, as the resources required for call establishment (SDCCH mostly ...

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... case of 2 Mbps, a more sophisticated implementation called Quadrature Phase Shift Keying ... is a process of denying client credentials, based on incorrect authentication settings, or ... The association service enables the establishment of wireless links between wireless clients and ...

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... html Network Protocols Hand- book http://www.javvin.com/model.html TCP/IP Quick Guide http://www.javvin.com/tcpipguide ... The Diameter base protocol is intended to provide an Authentication, Authorization and Accounting (AAA) framework for applications such as network ... View as HTML - All 2 versions

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# [CITATION] ... outside the box: extending 802.1 x authentication to remote" splitter" ...

A Saha, M Molie - Local Computer Networks, 2003. LCN'03. Proceedings. ..., 2003

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JO Vatn - Mobility Roundtable, 2003 - Citeseer

... IEEE 802.1X makes use of the extensible authentication protocol (EAP)[5] to negotiate an authentication ... Since our architecture utilizes RADIUS (or Diameter) for carrying EAP authentication ... is that while the upstream traffic is buffered at Alice for later transmission, down-stream ...

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A Hecker, H Lablod, A Serhrouchni - IEEE ASWN, 2002 - Citeseer

... Keywords: Security, **authentication**, Wi-Fi, 802.1X, **EAP**, TLS, key management, user management ... 802 are taking the initiatives to produce proposals of radio **transmission** technologies and ... to prevent casual eavesdropping by using a stream cipher • access **control**: access must ...

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... TCP/IP services then the attacker can exploit its settings through another client. In ... networks, which are confidentiality, access **control** and data integrity. But in practice it ... This mode of **transmission** works securely if the stream cipher key stream is never reused. ...

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R Ltd - 2001 - books.google.com

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... SCTP Stream **Control Transmission Protocol** ... TKIP Temporary Key Integrity **Protocol** ... The logical channels that are primarily used in today's voice traffic in cellular networks are the TCH (Traffic Channel) and the SDCCH (Stand-alone dedicated **control** channel) often referred as ...

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